FORM P' (REV 10-		U.S. DEPARTMENT OF COMM	ERCE PATENT AND TRADEMARK OFFICE	DATE:			
TRANSMITTAL LETTER TO THE UNITED STATES				February 7, 2006			
		DESIGNATED/ELECTED	ATTORNEY DOCKET NUMBER				
		CONCERNING A FILING U	58902US006				
			· ·	U.S. APPLICATION NO.			
				(if known, see 37 CFR § 1.5)			
INTE	RNA.	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
		004/026845	18 AUGUST 2004	22 AUGUST 2003			
		INVENTION	107100001 2004	227100001 2000			
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		NT(S) FOR DO/EO/US					
		O, Takaki					
			es Designated/Elected Office (DO/EO/L	JS) the following items and other			
inform			·	-			
1.	\boxtimes	This is a FIRST submission of ite	ems concerning a filing under 35 USC §	371.			
2.		This is a SECOND or SUBSEQ	JENT submission of items concerning a	filing under 35 USC § 371.			
3.		This is an express request to be include items (5), (6), (9) and (2)	gin national examination procedures (35 1) indicated below.	5 USC § 371(f)). The submission must			
4.	П	The US has been elected (Article					
5.	\boxtimes	A copy of the International Application as filed (35 USC § 371(c)(2)).					
	<u>—</u> а.	is attached hereto (required only if not communicated by the International Bureau).					
	b.	has been communicated by					
	c.		ation was filed in the United States Rec	eiving Office (RO/US)			
6.	□ a.	An English language translation of the International Application as filed (35 USC § 371(c)(2)). ☐ is attached hereto					
	b.	has been previously submitted under 35 USC § 154(d)(4)					
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3))					
	<u>а</u> .	are attached hereto (required only if not communicated by the International Bureau).					
	b.	have been communicated by the International Bureau					
	c.	have not been made; however, the time limit for making such amendments has NOT expired					
	<u>d</u> .	★ A part in the proof of the proof					
8.			of the amendments to the claims under	PCT Article 19 (35 USC § 371(c)(3)).			
9.		An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)).					
10.		An English language translation Article 36 (35 USC §§ 371(c)(5))	of the annexes to the International Preli	minary Examination Report under PCT			
Items	11 to	20 below concern document(s) or information included:				
11.	\boxtimes		ment under 37 CFR §§ 1.97 and 1.98.				
12.	Ħ	An assignment to 3M Innovative					
13.	\boxtimes	A preliminary amendment.	a rependence and the results				
14.		An Application Data Sheet unde	r 37 CED 8 1 76				
15.	H	A substitute specification.	101 011(3 1.10.				
16.	=	A substitute specification. A power of attorney and/or change of address letter.					
	님	_		OT Dula 194an9 and 27 OFF 55 4 904			
17.	Ш	1.825.	sequence listing in accordance with PC				
18.		A second copy of the published	international application under 35 USC {	§ 154(d)(4).			
19.		A second copy of the English language translation of the international application under 35 USC § 154(d)(4).					
20.		Other items or information:					

U.S. APPLN. NO. (if known, see 37 CFR § 1.5): INTERNATIONAL APPN. PCT/US2004/026845						ATTORNEY'S DOCKET NO.: 58902US006		
The following fees will be paid via EFS-Web at the time of filing:						Calculations	PTO Use Only	
	Basic national fee						300.00	-
	Examination fee (3							
If the writter	n opinion prepared b	y ISA/US or t	he internati	ional	preliminary ex	amination		
report pre	epared by IPEA/US i	ndicates all c	laims satisf	fy pro	visions of			
PCT Article 33(1)-(4)							200.00	
23. Search fee (37 CFR 1.492(b))							200.00	
If the written opinion prepared by ISA/US or the international preliminary examination								
	epared by IPEA/US i							
	de 33(1)-(4)							
Search fee	(37 CFR 1.445(a)(2)) has been p	aid on the ir	ntern	ational applica	ation to the		
USPTO as an International Searching Authority						400.00		
Office or previously communicated to the US by the IB							400.00	
L	TOTAL OF 21, 22	2 and 23=					\$900.00	
LJ	Additional fee for spec	ification and di	awings filed	l in pa	per over 100 sh	eets (excluding		
	sequence listing or computer program listing filed in an electronic medium) The fee is							
	\$250 for each addition	ial 50 sheets of	paper or tra	action	thereot.			
 C- -	Number Filed	(Minus 25%)	Minus 10	00	Cala Evtra	Rate (for	Госо	
Fee Calc	Number Filed	EFS Filing		- 1	Calc.Extra	ea.add'l 50)	Fees	
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Surcharge c	f \$130.00 for furnish	ing the oath	or declarati	ion la	iter than 30 mo	onths from the	\$0.00	
	ned priority date (37							
CLAIMS			R FILED	_	EXTRA	RATE	Fees	
Total claim		21	- 20 =	-	1	x \$50.00	\$50.00	
Independe		2	- 3 =		0	x \$200.00	\$0.00	
Add Hee IC	r one or more mul	upie depend	ent ciaims	<u>s</u>	Total	\$360.00 Amount Due	\$0.00 \$950.00	
Annlic	ant claims small ent	ity status Se	e 37 CFR	812		Amount Due	\$0.00	
	ees indicated above			3 1.2			ψ0.00	
•			-		s	UBTOTAL =	\$950.00	
Processing ·	fee of \$130.00 for fu	rnishing the E	nglish tran	nslatio			\$0.00	
from the ear	liest priority date (37	CFR § 1.492	2(f)).					
					OTAL NATION		\$950.00	
	ling the enclosed assig						\$0.00	
accompanied	by all appropriate cove	er sneet (37 Or	17 99 5.20, 5		• •	· ′	*050.00	
TOTAL FEES ENCLOSED =							\$950.00 Amount to be	<u> </u>
							refunded:	Φ
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							charged	
a.		l be paid via	EFS-Web	b at t	the time of fili	ina.		
b.		he amount of \$	to cover the above					
fees. c. ⊠ The Commissioner is hereby authorized to charge any additional fees which may be required, o								
c.		missioner is f payment to De				ny additional fe	es which may be re	equirea, or credit
	any overp	bayment to b	sposit Acco	Junt	40. <u>13-3723</u>			
	ere an appropriate (b)) must be filed a							7 CFR §

Signature						
/Carolyn A. Fischer/						
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